AMENDMENT UNDER 37 C.F.R. § 1.312 U.S. APPLN. NO. 09/889,881

## AMENDMENTS TO THE SPECIFICATION

Page 7, delete the paragraph (table) between the second and third lines of text on page 7, and replace it with the following table:

Form	Origin	Characteristics before treatment	PuO <sub>2</sub> )	of
Powders	End of pelict-pelletizing batch	Unsintered powder with uncontrolled particle size distribution and sinterability	¥¥.370	
	Grinding powders	Sintered powder with uncontrolled particle size distribution and sinterability		
	Recovery of dust	Uncontrolled PuO <sub>2</sub> and impurity content and particle size distribution		
Pelleis	Rejects from sorting by aspect Samples Excess production	Sintered pellets		
Various	Chemical analyses  Maintenance and cleaning of production equipment and/or gloveboxes	Nitric solutions Volatile chemical impurities	0.5%	
		Nonvolatile chemical impurities		

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Please delete the present Abstract of the Disclosure and replace it with the following new Abstract of the Disclosure.

A method for dry process recycling of mixed (U,Pu)O<sub>2</sub> oxide nuclear fuel waste, including a process for making fuel pellets of mixed (U,Pu)O<sub>2</sub> oxide, including a dosage and a first mixture (1) of waste in powder form and, if required, of PuO<sub>2</sub> and/or UO<sub>2</sub> powders, a micronization (2) and a forced sieving (3) of said first mixture; another dosage and a second mixture (4) of the first sieved mixture, of UO<sub>2</sub> powders and, if necessary, of the waste powder, pelleting-pelletizing (6) the second mixture, and sintering (7) the resulting pellets; and a process for pre-treating the waste including pelleting-pelletizing (20) and sintering (21) the powder waste to form waste pellets, and micronizing (23) the waste pellets to form the desired waste powder designed to be incorporated as waste powder, in the first (1) and/or second mixtures.